City Contract 30002351

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INTERGOVERNMENTAL AGREEMENT BETWEEN TRIMET AND CITY OF PORTLAND FOR CONSTRUCTION PHASE SCOPE TRANSFERS BETWEEN SW MOODY IMPROVEMENT PROJECT, SW HARBOR DRIVE/SW RIVER PARKWAY PROJECT, AND PORTLAND MILWAUKIE LIGHT RAIL PROJECT

SECOND AMENDMENT

TriMet Contract No. GH120253LE

THIS Second Amendment to this Intergovernmental Agreement ("Agreement") is entered into as of the effective date identified below the signatures to this Amendment and is between the Tri-County Metropolitan Transportation District of Oregon ("TriMet") and the City of Portland ("City"). This Second Amendment is written to make the following changes to the Agreement. All provisions of the Agreement shall remain in effect unless modified or superseded by this Second Amendment.

1. The Agreement is hereby changed, as follows:

The not-to-exceed amount set out for work to be performed by TriMet and paid by the City is hereby increased from \$1,800,000 to \$2,035,800.

2. Exhibit A of the Agreement is hereby replaced by the version of Exhibit A attached to this Second Amendment:

The version of Exhibit A attached to the original Agreement is hereby deleted in its entirety and superseded by the attached version of Exhibit A, which is titled Exhibit A, Modification No. 2, Potential Construction Phase Scope Transfers, and which adds the cost for bus bridge services provided by TriMet to the Agreement.

There are no other changes to the Agreement.

City of Portland

Name:	
Title:	
Date:	

Tri-County Metropolitan Transportation District of Oregon

Daniel W. Blocher, P.E. Executive Director Date: **4** • **9** • **1**.**3**

By: City Auditor

TriMet/City of Portland IGA for Construction Phase Scope Transfers Modification No. 1

Approved as to Form: TriMet Deputy General Counsel

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EXHIBIT A

MODIFICATION NO. 2

POTENTIAL CONSTRUCTION PHASE SCOPE TRANSFERS

For construction scope transfers <u>from</u> the Portland-Milwaukie Light Rail (PMLR) Project <u>to</u> the Moody Project –Work To Be Performed By City

- ODOT Sheridan Driveway Actual Cost - \$4,837.50 Remove and reinstall 16' gate.
- 2. <u>Storm Drain</u>

Actual Cost - \$168,705.14

Install storm drain pipe and appurtenances where it crosses and connects Moody Ave. Also includes upsizing of Moody storm system to accommodate additional load from PMLR.

3. Waterline Casing & Service Connections

Actual Cost - \$53,694.00

Provide casing under future PMLR trackway on 16" waterline, and connections for water services at Porter.

4. <u>Private Utilities</u>

Estimated Budget - \$50,000

Install and stub conduit for anticipated PGE connection to the Willamette River Transit Bridge crossing

5. Train Signals and Systems Components and Conduit Runs

Actual Cost - \$329,908.90

Install Signals and electrification components required for the full build out condition of the Moody-Porter intersection. Also, move two existing streetcar OCS poles on Harrison Street and lower contact wire to avoid future Harbor Structure girders

6. <u>Signal Communication Maintenance Access</u>

Actual Cost - \$10,416.75

Install curb cut for driveway that will provide access to the Sig-Comm building in the southwest corner of the Moody/Porter intersection.

7. <u>12" storm lateral for storm water quality facility at the NW corner of Moody Ave and</u> Sheridan St

Estimated Budget - \$30,000

Install a storm lateral and appurtenances to connect a 12" storm line to the existing 36" RCP storm main in Moody Ave, which will provide a drainage path for a storm water quality facility at the NW corner of Moody Avenue and Sheridan Street that will be built by PMLR.

8. <u>Provide 115 RE Rail from Streetcar Single Track</u>

Actual Cost - \$62,000

Provide 6,480 track feet of 115 RE rail salvaged from the Streetcar single track. Rail is in good condition and has been determined to meet PMLR West track specifications.

For construction scope transfers <u>from</u> Moody Project <u>to</u> the Portland-Milwaukie Light Rail (PMLR) Project –Work To Be Performed By TriMet

1. <u>Special Track</u>

Actual Cost - \$1,733,272

Furnish track and turnouts for streetcar operations on SW Moody at SW Porter; to facilitate westbound to northbound and southbound to eastbound streetcar access.

- Install New Loops in existing streetcar track slab
 Estimated Budget \$12,500
 Add two new loops to streetcar track slab at SW Gibbs to activate traffic signal when streetcar approaches intersection.
- Modifications at New Meade Street
 Estimated Budget \$20,000
 Modify existing planter, track drain and construct two new ADA ramps at the future SW Meade Street.
- Add Bike Loops
 Estimated Budget \$20,000
 Add up to four bike count loops and required junction box(s) in cycle track near Gibbs streetcar stop.

Services to be provided by TriMet for the City of Portland

 Provide bus bridge services during construction of the SW Moody Project to maintain transit service in the South Waterfront District when streetcar is shutdown due to construction activity.
 Estimated - \$235,800.00

For construction scope transfers <u>from</u> Harbor Project <u>to</u> the Portland-Milwaukie Light Rail (PMLR) Project –Work To Be Performed By TriMet

- Harbor/River Parkway Intersection Improvements
 Estimated Budget \$50,000
 Construct curb and gutter, asphalt path, concrete pedestrian bus stop, stormwater facilities.
- <u>Multi-use Path Underneath PMLR Structure</u> Estimated Budget - \$75,000 Construct finished grading and sub-grade preparation, install path aggregate sub base and HMAC surfacing.
- 3. <u>Multi-use Path Illumination</u> Estimated Budget - \$127,000 Install illumination and conduit.